

Building a classroom for outdoor teaching

Recommended for ages 15+years old

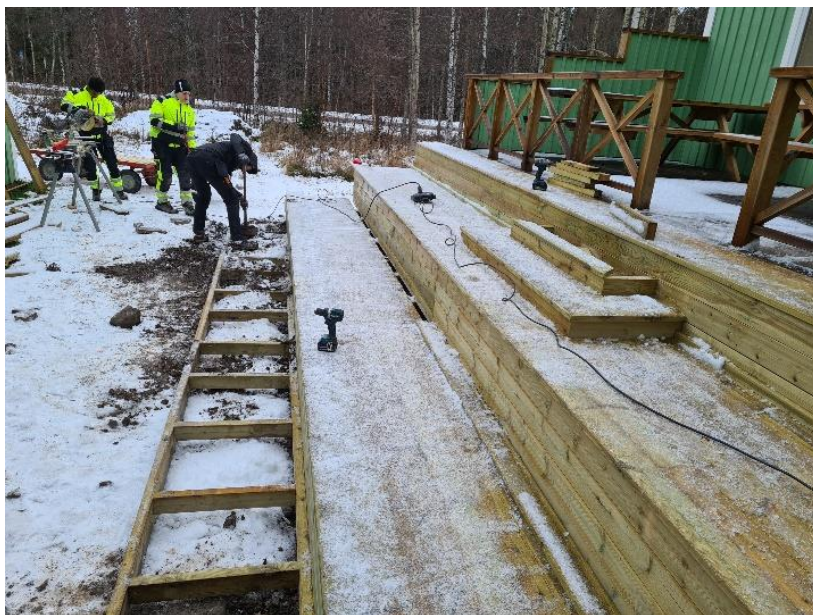
You will need:

- An outdoor grass area nearby the school (ideal 80m²)
- Pressure treated wood
- Measuring stick
- Mitre saw
- Jig saw
- Decking screw
- Screwdriver
- Excavator
- Ground cloth
- Crushed stone
- Setting sand
- Water
- Sand
- Joint filler
- Asphalt rake
- Bricklayer string
- Ground compactor
- Concrete tiles
- Whiteboard

Students build the classroom under supervision of vocational teachers.

Step 1

Build a staggered seating of your choice.



Step 2

Prepare the ground in front of the seating.



Step 3

Lay out ground cloth.

Step 4

Spread the crushed stone on the ground.



Step 5

Spread the sand on top of the crushed stone.

Step 6

Spread the setting sand on top of the sand.

Step 7

Place the concrete tiles. Use the bricklayer string for straight rows.



Step 8

Spread joint filler over the tiles, and use a brush to fill the gaps. Water. Repeat three times.

Step 9

Place a whiteboard in front of the seating.